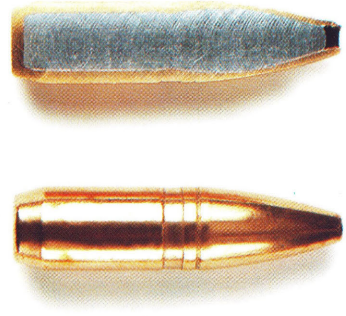
SAKO CARTRIDGES FOR RIFLES,
PISTOLS AND REVOLVERS.
INTRODUCING THE HEAD FAMILY.

sako RIFLES & CARTRIDGES

DEVELOPED WITH

sako RIFLES & CARTRIDGES

A PASSION FOR ACCURACY



SUPER HAMMERHEAD

PRODUCING A PERFECT CARTRIDGE IS QUITE SIMPLE, REALLY.

You just need to take high quality cases and primers, the correct type and amount of powder, bullets of the highest ballistic quality and assemble them. Compromise in one of the five steps and you sacrifice the whole. It is not difficult to produce one cartridge. Neither is it difficult to manufacture ten million cartridges. The difficult part is making the ten million cartridges behave as if they were one and the same.

JUST FOR THE RECORD.

Shooting Sako cartridges is almost boring, they all deliver outstanding accuracy and uniform performance. It is no accident that Sako cartridges have been used to achieve more than 200 Bench Rest world records - a world record in itself.

TO MAKE THE BEST CARTRIDGE YOU NEED THE BEST INDIVIDUAL COMPONENTS.

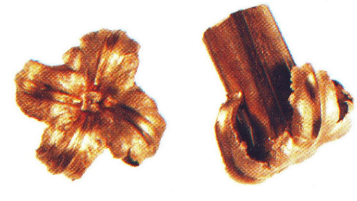
Sako cases are carefully drawn from the renowned Outokumpu brass. They will stand frequent reloading. Primers used by Sako ignite the powder evenly and dependably in the most adverse conditions. Vihtavuori world class powder is specially tailored for Sako. Sako bullets are made of the finest materials and possess exceptional dimensional accuracy. As a result, barrel wear is reduced to an absolute minimum. The ballistic characteristics of the bullet are perfectly matched to the cartridge caliber or shooting purpose. Sako can supply exactly the right bullet for every situation.

All cases, primers and loaded rounds receive multiple individual inspections. Daily test firing provides final confirmation that each lot is worthy of our name.

Despite using the most modern manufacturing methods, we do have quite an old fashioned approach to quality. Only first class Sako cartridges leave the factory.

THE EASIEST WAY TO IMPROVE THE ACCURACY OF ANY FIREARM.

The whole range of our cartridges is classified as the most accurate in the world. They improve the performance of any weapon. We challenge you to compare the performance of a Sako cartridge against any other brand.



POWERHEAD

STAY AHEAD

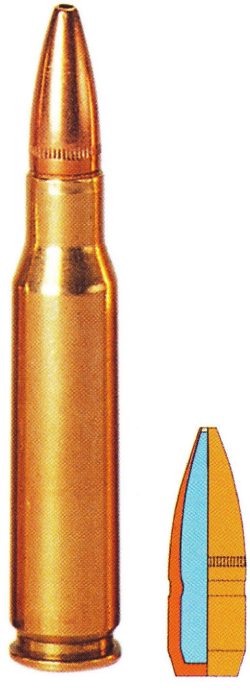
INTRODUCING THE MEMBERS OF THE MOST ACCURATE FAMILY IN THE WORLD.

RIFLE CARTRIDGES

HAMMERHEAD

SOFT POINT
BONDED CORE

The legendary Sako Hammerhead is a heavy, lead-tipped bullet, specially designed for moose and other big game. The jacket and lead core are fused together to ensure that there is no fear of core separation even when hitting tough hide or bone. Excellent stopping power and mushrooming.



SUPER HAMMERHEAD

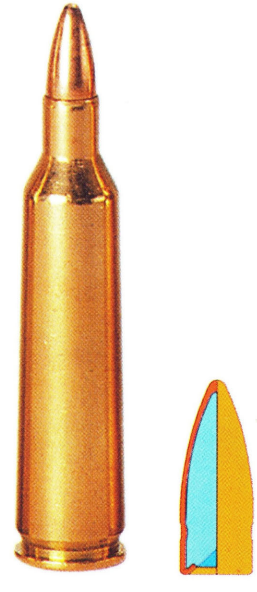
HOLLOW POINT
BONDED CORE

A further development of the famous Hammerhead for long range hunting. Bonded core construction, hollow point, boat tail. The boat tail minimizes drag and the aerodynamic nose profile creates an extremely high ballistic coefficient that preserves velocity and flattens trajectory. Progressively thickening jacket ensures sure opening and excellent mushrooming.

POWERHEAD BARNES

HOLLOW POINT
SOLID

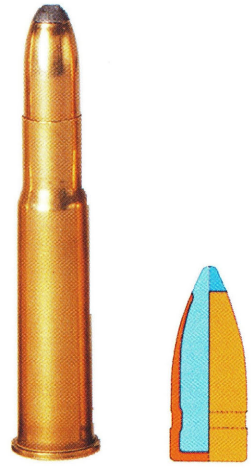
Barnes-X high performance all copper opening hollow point bullet for big game. The bullet mushrooms evenly and consistently penetrating deeper than a lead core bullet. Since the core and the jacket are of the same material there is no fear of separation. Virtually 100% weight retention. First shot is the only shot you need with Powerhead.



SPEEDHEAD

FULL METAL JACKET

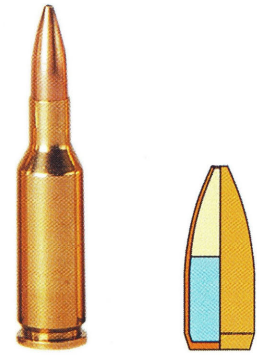
Full metal jacket bullet for ultimate Bench Rest accuracy. Boxernal brass case. Speedhead is intended chiefly for small game producing minimal hide damage.



SP

SOFT POINT

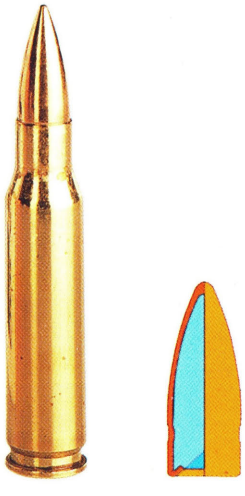
Sako's most popular semijacketed soft point for hunting. On hitting the prey the bullet spreads rapidly, immediately producing a fatal shock effect.



HP

HOLLOW POINT

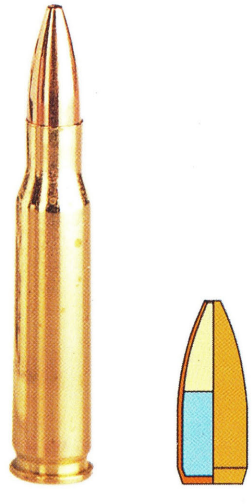
Ballistics make this hollow point the ideal choice for target shooting. It is also fast and thus well suited to varmint shooting.



RANGE

FMJ

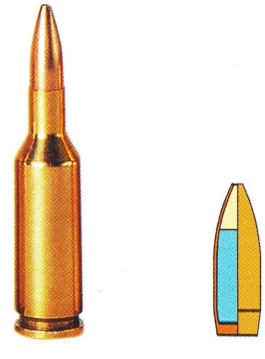
A high-quality all-round cartridge for target shooting and hunting. Super accurate 8 gram full metal jacket bullet. Case designed for frequent reloading. A cost effective solution for a hunter who wants to keep his wallet out of the line of fire.



SUPER RANGE

HOLLOW POINT

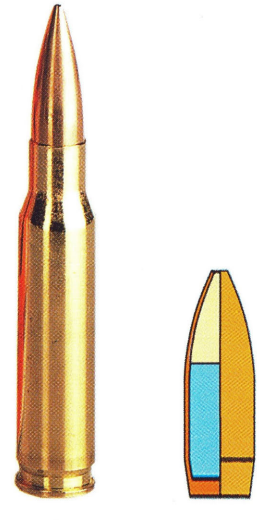
The new Super Range with a 6.6g bullet. Due to the lighter weight, the bullet trajectory is flatter and more energy is transferred to the target. For short range competition and varmint shooting.



PPC

USA

The most accurate cartridge in the world with over 200 Bench Rest records by Sako PPC´s. Uniform muzzle velocity with excellent ballistic characteristics.
The 6 PPC also gives excellent performance in small game and varmint shooting.



SUPER MATCH

HPBT

Superior accuracy for 300 m target shooting. Several World Championships. Selected hollow point boat tail bullet.

RIFLE CARTRIDGES

Caliber	Bullet Weight		Bullet	Bullet	Velocity m/s				Energy Joules				Trajectory cm / m					GEE m	Box pcs	
	Gramms	Grs	Code	Type	Muzzle	100	200	300	Muzzle	100	200	300	Muzzle	50	100	150	200			
22 Hornet	2.9	45	103G	SPEEDHEAD FMJ	700	511	380	315	711	378	209	143	-4.5	5.3	8.3	0	-22.8	133	20	
	2.9	45	104G	SOFT POINT RN	700	511	380	315	711	378	209	143	-4.5	5.3	8.3	0	-22.8	133	20	
	2,6	42	112G	HP MATCH	825	655	514	406	885	558	344	215	-4.5	2.2	4.5	0	-11.2	153	20	
22 PPC USA	3,4	52	111G	HPBT MATCH	1035	900	775	655	1821	1377	1021	730	-4.5	-0,3	1.4	0	-4.6	191	20	
222 Remington	3,2	50	105G	SPEEDHEAD FMJ	975	800	638	515	1540	1028	660	428	-4.5	0.4	2.1	0	-8.0	175	20	
	3,2	50	106G	SOFT POINT P	975	800	638	515	1540	1028	660	428	-4.5	0.4	2.1	0	-8.0	175	20	
	3,56	55	110G	SOFT POINT P	1000	842	700	573	1780	1261	871	585	-4.5	0.1	1.7	0	-5.9	181	20	
	3,4	52	111G	HPBT MATCH	925	785	660	550	1455	1048	741	514	-4.5	0.6	2.3	0	-7.0	172	20	
222 Remington Mag	3,2	50	105G	SPEEDHEAD FMJ	985	805	646	522	1572	1051	677	441	-4.5	0.3	2.0	0	-7.8	177	20	
	3,2	50	106G	SOFT POINT P	985	805	646	522	1572	1051	677	441	-4.5	0.3	2.0	0	-7.8	177	20	
	3,56	55	110G	SOFT POINT P	1015	855	711	584	1834	1301	901	607	-4.5	0	1.6	0	-5.7	184	20	
223 Remington	3,2	50	105G	SPEEDHEAD FMJ	985	805	646	522	1572	1051	677	441	-4.5	0.3	2.0	0	-7.8	177	20	
	3,2	50	106G	SOFT POINT P	985	805	646	522	1572	1051	677	441	-4.5	0.3	2.0	0	-7.8	177	20	
	3,56	55	110G	SOFT POINT P	1015	855	711	584	1834	1301	901	607	-4.5	0	1.6	0	-5.7	184	20	
22-250 Remington	3,2	50	105G	SPEEDHEAD FMJ	1150	950	776	623	2142	1461	976	630	-4.5	-0.6	1.1	0	-4.4	199	20	
	3,2	50	106G	SOFT POINT P	1150	950	776	623	2142	1461	976	630	-4.5	-0.6	1.1	0	-4.4	199	20	
	3,56	55	110G	SOFT POINT P	1115	945	790	651	2213	1590	1111	755	-4.5	-0.6	1.1	0	-4.4	199	20	
6PPC USA	2.9	70	117E	HPBT MATCH	945	825	715	610	2010	1532	1150	838	-4.5	0.3	1.9	0	-6.0	178	20	
243 Winchester	5,8	90	114E	SPEEDHEAD FMJ	870	781	700	625	2195	1770	1421	1131	-4.5	0.8	2.5	0	-6.9	171	20	
	5,8	90	112E	SOFT POINT P	955	861	775	695	2645	2148	1740	1398	-4.5	0.2	1.8	0	-5.4	187	20	
6.5x55 Swedish	6,5	100	118E	SPEEDHEAD FMJ	800	682	576	480	2080	1514	1077	749	-4.5	1.8	3.5	0	-9.8	152	20	
	9.0	139	119E	HPBT MATCH	850	803	758	714	3251	2903	2587	2296	-4.5	0.7	2.2	0	-6.2	175	20	
	10,1	156	120E	SOFT POINT RN	800	720	644	574	3232	2616	2096	1662	-4.5	1.4	3.1	0	-8.4	159	20	
270 Winchester	8,4	130	114B	SPEEDHEAD FMJ	860	755	658	568	3106	2394	1816	1356	-4.5	0.9	2.6	0	-7.6	166	20	
	10,1	156	211B	HAMMERHEAD	840	745	660	581	3563	2805	2200	1705	-4.5	1.2	2.8	0	-7.7	164	20	NEW
7x33 Sako	5,1	78	108B	SPEEDHEAD FMJ	740	571	437	344	1396	832	487	303	-4.5	3.6	5.9	0	-15.4	139	50	
	5,1	78	109B	SOFT POINT SP	740	571	437	344	1396	832	487	303	-4.5	3.6	5.9	0	-15.4	139	50	
7 mm Mauser (7x57)	5,1	78	108B	SPEEDHEAD FMJ	900	691	516	390	2066	1218	680	387	-4.5	1.4	3.3	0	-10.0	161	20	
	11.0	170	116B	SOFT POINT SP	760	690	625	565	3177	2617	2146	1753	-4.5	1.9	3.5	0	-9.4	153	20	
7x64	7,8	120	117B	SOFT POINT P	945	850	760	680	3483	2820	2255	1802	-4.5	0.1	1.7	0	-5.5	185	20	
	11.0	170	216B	HAMMERHEAD	850	775	705	640	3974	3304	2735	2255	-4.5	0.9	2.4	0	-7.2	170	20	NEW
7 x 65R	11.0	170	216B	HAMMERHEAD	800	728	662	599	3520	2917	2409	1976	-4.5	1.4	3.1	0	-8.1	160	20	NEW
7 mm Remington Mag	11.0	170	216B	HAMMERHEAD	905	827	753	685	4505	3759	3121	2580	-4.5	0.4	2.0	0	-5.9	180	20	NEW
7.62 x 39 Russian	8.0	123	117A	SPEEDHEAD FMJ	715	632	555	487	2045	1598	1233	948	-4.5	2.7	4.4	0	-11.4	142	30	
	8.0	123	117A	SPEEDHEAD FMJ	715	632	555	487	2045	1598	1233	948	-4.5	2.7	4.4	0	-11.4	142	250	NEW
	8.0	123	134A	SOFT POINT P	715	632	555	487	2045	1598	1233	948	-4.5	2.7	4.4	0	-11.4	142	30	
30-30 Winchester	6.0	93	110A	SPEEDHEAD FMJ	905	701	526	400	2457	1473	829	480	-4.5	1.2	3.1	0	-9.8	162	20	
	9,7	150	144A	SOFT POINT FP	705	595	498	420	2411	1717	1203	856	-4.5	3.2	5.1	0	-14.7	137	20	
308 Winchester	6.0	93	110A	SPEEDHEAD FMJ	905	701	526	400	2457	1473	829	480	-4.5	1.2	3.1	0	-9.8	162	20	
	8.0	123	120A	SPEEDHEAD FMJ	890	791	701	620	3168	2502	1965	1535	-4.5	0.7	2.4	0	-6.7	173	20	
	8.0	123	129A	SOFT POINT P	925	825	733	648	3423	2722	2147	1681	-4.5	0.4	2.0	0	-6.0	180	20	
	10,1	156	225A	SUPER HAMMERHEAD	850	775	707	643	3649	3032	2524	2086	-4.5	0.9	2.4	0	-6.9	170	20	
	11,7	180	226A	HAMMERHEAD	795	720	650	585	3697	3031	2472	2003	-4.5	1.5	3.1	0	-8.5	159	20	
	11.7	180	236A	SUPER HAMMERHEAD	795	726	661	599	3697	3230	2697	2099	-4.5	1.4	3.0	0	-8.1	160	20	NEW
	13.0	200	227A	HAMMERHEAD	745	667	595	526	3608	2890	2298	1796	-4.5	2.2	3.9	0	-9.7	148	20	
	8.0	123	120A	RANGE	900	800	709	627	3240	2561	2013	1575	-4.5	0.6	2.3	0	-6.5	175	50	
	6.6	102	146A	SUPER RANGE	950	816	694	583	2978	2195	1588	1122	-4.5	0.3	2.0	0	-6.3	177	50	NEW
	10,9	168	141A	HPBT MATCH	820	756	700	645	3665	3114	2660	2269	-4.5	1.3	3.1	0	-7.3	167	20	
	12,3	190	142A	HPBT MATCH	770	718	670	622	3646	3175	2759	2376	-4.5	1.6	3.2	0	-7.9	158	20	
7.62x53R	6.0	93	110A	SPEEDHEAD FMJ	905	701	526	400	2457	1473	829	480	-4.5	1.2	3.1	0	-9.8	162	20	
	8.0	123	120A	SPEEDHEAD FMJ	890	791	701	620	3168	2502	1965	1535	-4.5	0.7	2.4	0	-6.7	173	20	
	10,1	156	225A	SUPER HAMMERHEAD	850	775	707	643	3649	3032	2524	2086	-4.5	0.9	2.4	0	-6.9	170	20	
	11,7	180	226A	HAMMERHEAD	795	720	650	585	3697	3031	2472	2003	-4.5	1.5	3.1	0	-8.5	159	20	
	11.7	180	236A	SUPER HAMMERHEAD	795	726	661	599	3697	3230	2697	2099	-4.5	1.4	3.0	0	-8.1	160	20	NEW
	13.0	200	227A	HAMMERHEAD	745	667	595	526	3608	2890	2298	1796	-4.5	2.2	3.9	0	-9.7	148	20	
	8.0	123	120A	RANGE	900	791	701	620	3168	2502	1965	1535	-4.5	0.7	2.4	0	-6.7	175	50	
30-06 Springfield	8.0	123	120A	SPEEDHEAD FMJ	890	791	701	620	3168	2502	1965	1535	-4.5	0.7	2.4	0	-6.7	173	20	
	8.0	123	129A	SOFT POINT P	950	845	751	665	3610	2855	2254	1771	-4.5	0.2	1.8	0	-5.6	184	20	
	10,1	156	225A	SUPER HAMMERHEAD	885	807	737	672	3955	3292	2740	2282	-4.5	0.6	2.3	0	-6.5	177	20	
	11,7	180	226A	HAMMERHEAD	825	745	673	609	3982	3243	2651	2166	-4.5	1.3	2.8	0	-8.0	165	20	
	11.7	180	236A	SUPER HAMMERHEAD	825	755	688	625	3982	3332	2767	2282	-4.5	1.0	2.7	0	-7.4	165	20	NEW
	14,3	220	228A	HAMMERHEAD	735	665	600	543	3863	3158	2578	2110	-4.5	2.3	3.9	0	-10.0	148	20	
	8,0	123	120A	RANGE	900	791	701	620	3168	2502	1965	1535	-4.5	0.7	2.4	0	-6.7	175	50	
300 Winchester Mag	10,1	156	225A	SUPER HAMMERHEAD	960	879	802	729	4654	3898	3246	2686	-4.5	0	1.6	0	-5.1	190	20	
	11,7	180	226A	HAMMERHEAD	900	817	739	665	4739	3904	3193	2588	-4.5	0.5	2.1	0	-6.1	178	20	
	11.7	180	236A	SUPER HAMMERHEAD	900	826	755	688	4739	3987	3337	2772	-4.5	0.4	2.0	0	-5.9	180	20	NEW
	10,9	168	141A	HPBT MATCH	920	853	789	727	4613	3962	3388	2883	-4.5	0.2	1.8	0	-5.4	185	20	
8.2x53R	8,2	127	102F	SPEEDHEAD FMJ	800	640	500	400	2624	1680	1024	655	-4.5	2.2	4.0	0	-13.6	149	20	
	13.0	200	201F	HAMMERHEAD	770	666	572	491	3854	2887	2123	1570	-4.5	2.0	3.8	0	-10.2	150	20	
8x57JS (8.2x57)	8,2	127	102F	SPEEDHEAD FMJ	800	640	500	400	2624	1680	1024	655	-4.5	2.2	4.0	0	-13.6	149	20	
	13.0	200	201F	HAMMERHEAD	770	666	572	491	3854	2887	2123	1570	-4.5	2.0	3.8	0	-10.2	150	20	
8x57JRS	13.0	200	201F	HAMMERHEAD	730	630	540	465	3464	2576	1896	1408	-4.5	2.6	4.4	0	-13.0	143	20	NEW
338 Winchester Mag	16,2	250	211F	HAMMERHEAD	815	728	648	575	5380	4294	3399	2682	-4.5	1.3	3.1	0	-8.2	161	20	
9.3x53R Finnish	16,6	256	102D	SOFT POINT RN	710	600	500	420	4083	2912	2027	1426	-4.5	3.1	5.0	0	-13.3	138	20	
9.3x62	16,2	250	477D	POWERHEAD-BARNES	760	694	632	573	4679	3901	3231	2656	-4.5	1.8	3.5	0	-9.0	153	20	NEW
9.3x74R	16,2	250	477D	POWERHEAD-BARNES	720	656	596	539	4199	3487	2876	2353	-4.5	2.4	4.0	0	-10.3	146	10	NEW
375 H&H Mag	17,5	270	478D	POWERHEAD-BARNES	830	767	707	650	6026	5150	4376	3697	-4.5	0.9	2.5	0	-7.1	168	10	NEW

SPEEDHEAD FMJ = Full Metal Jacket
HP = Hollow Point
SP FP = Soft Point Flat Point

HAMMERHEAD = Soft Point Bonded Core
SUPER HH = Hollow Point Bonded Core
POWERHEAD = Hollow Point Solid

HP BT = Hollow Point Boat Tail
RANGE = Short Range Competition FMJ
SUPER RANGE = Short Range Comp. HP

P = Pointed
SP = Semi Pointed
RN = Round Nose

PISTOL AND REVOLVER CARTRIDGES

WC

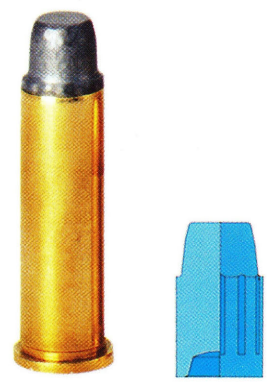
WAD CUTTER

An accurate and highly popular bullet for target shooting. Makes a nice clean hole for easy interpretation. Low recoil.

FMJ

FULL METAL JACKET

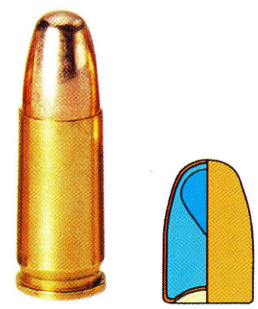
Good penetration and excellent feeding characteristics with semi-automatic weapons.



SWC

SEMI WAD CUTTER

Has greater velocity and energy than the WC. Also for target shooting.



KPO

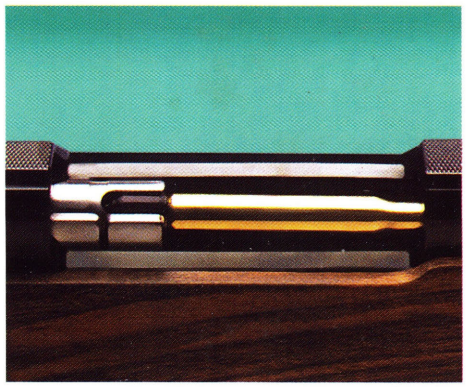
NON RICOCHETTING SECURITY

Contact opening special bullet with excellent jacket reliability for magazine feeding. Electrolytic jacket will not separate.

PISTOL AND REVOLVER CARTRIDGES

Caliber	Bullet Weight	Bullet Weight	Bullet Code	Bullet Type	Velocity m/s			Energy Joule			Barrel Length
	Gram	Grs			Muzzle	25 m	50 m	Muzzle	25 m	50 m	mm
7.65 Para (30 Luger)	6.0	93	101C	FMJ	390	367	347	456	405	362	100
9mm Short (380 ACP)	6.2	95	111D	FMJ	290	275	260	262	234	211	100
9 mm Para	7.5	115	101D	FMJ	355	334	317	473	418	376	100
	7.4	114	121D	KPO	360	337	319	480	420	375	100
32 S&W Long WC	6.35	98	107F	Wadcutter	235	215	198	175	146	124	150
38 Special	9.6	148	108D	Wadcutter	235	219	205	264	230	201	150
	10.2	158	110D	SWC	270	262	255	373	352	332	150

FMJ = Full Metal Jacket bullet WADCUTTER = Competition bullet KPO = Non Ricochetting Security Bullet SWC = Semi Wadcutter bullet



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